

Sequence alignment of various GPRK proteins across 1200 amino acids. The alignment shows conservation of key residues across different species and isoforms. A color scale indicates hydrophobicity from blue (hydrophilic) to red (hydrophobic).

Key features include:

- Conservation:** Conserved regions are highlighted in green.
- Hydrophobicity:** A color scale at the bottom indicates hydrophobicity, ranging from blue (hydrophilic) to red (hydrophobic).
- Species/Proteins:** Labeled on the left are 31203895.i, 24643118.f, 38091505.m, SgK494.h, lmuo_AUR1, 113r_PKACa, jluu_AMPK, and 1omw_GPRK2.